Index of Claims

Appl	icatio	n/Contro	ol No
------	--------	----------	-------

10/614,964

Examiner

Leonard M. Williams

Applicant(s)/Patent under Reexamination

**DELUCA ET AL.** 

**Art Unit** 

1617

R	Rejected
1	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N 1 Interference

Appeal Α o Objected

Cla	im	Date			Claim									loim	Deta																	
		-							Claim Date							$\dashv$	1	laim	+-	Date												
Final	Original	12/14/06									Final	Original										Final	Original				-					
		1,			_	_	<u> </u>	<u> </u>		Ш		L									╛					L	_					
<u> </u>	2	_	Н	_	_	⊢	-	╀	├-	$\vdash$	-	51	├	<u> </u>	_					$\dashv$	-		101	<u> </u>	Ļ	<u> </u>	<u>                                     </u>		<u> </u>	$\sqcup$		
	3	<u> </u>	H			├	├-	┼		$\vdash$	<u> </u>	52	-	_	_	_		_			_	-	102		_		L	_	L			٠
		-	Н		_	├	-	+-	├-	Н	-	53	┝	<u> </u>		_	Н	-	$\dashv$	-	$\dashv$	<u> </u>	103	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	ļ	-	_	
	4		-	-	-	₩		╁	-	$\vdash$	-	54	ــ	<u> </u>		-				-	-	_	104	<u> </u>	Ļ	_	_	_	_	i I	_	_
-	5		Н	_	_		-	╀	-	Н		55	-	├-		Н			$\dashv$	-+		<u> </u>	105	├-		<u> </u>		<u> </u>	_	$\vdash$	_	
$\vdash$	7	_	Н	-		⊢	╀	╁		$\vdash$		56 57	⊢	-	_	_	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		106	1	-	<u> </u>		$\vdash$	_	$\vdash$	-	
	8		$\vdash$	-		$\vdash$	⊢	┼-	-	$\vdash$	-	58	╂	├	_	Н		$\dashv$		-+	-	_	107	├-	-	_	-		⊢	$\vdash$	-	
-	9		Н	-	-	-	┝╌	┢	-	Н	-	59	╁	-		H			-	-+	$\dashv$	_	109	├-	-	$\vdash$	Н		-		_	
	10		Н	$\neg$	-	-	╁	-	┢	H	-	60	┢	-		Н		-	$\dashv$	-+	-	-	110	⊢	-	⊢	-	-		$\vdash$	-	
	11	$\vdash$	$\vdash$		-	_	╁	t	$\vdash$	$\vdash$	-	61		-	-	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		111	-	-	-			-	$\vdash$		
	12	H	Н		_	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$		62		<del>                                     </del>	H	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		112	$\vdash$	$\vdash$	-				$\vdash$		_
	13	т		-			<del>                                     </del>	1-	-	$\vdash$		63	1		H	H	$\vdash$	-	┪	$\dashv$	$\dashv$	$\vdash$	113	<del> </del>		-		$\vdash$		┌─┤	_	_
	14	_	$\Box$	_			$\vdash$	t	1	Н		64	<del>                                     </del>		Н	H		$\vdash$	$\dashv$	十	$\dashv$		114	<del>                                     </del>	_	-	$\vdash$	$\vdash$		┌─┤		
	15	-				<b> </b>	T	1		Н		65			П	H		$\neg$	7	$\dashv$	$\dashv$		115	$\vdash$		-		_		$\sqcap$		
	16									П		66				П		$\Box$	寸	$\dashv$	$\neg$		116	t		$\vdash$	$\vdash$			$\Box$		_
	17											67						$\neg$		$\top$	$\dashv$		117		П	_	$\vdash$			$\vdash$		
	18						Г			П		68								寸			118			$\overline{}$				П		
	19											69											119	Г	_	_				П		_
	20											70	Γ						$\neg$	$\neg$			120									
	21											71											121							$\Box$		
	22	R										72											122									
	23							乚		Ш		73											123									
	24		l,					<u> </u>	_			74					_		_	_	_]		124									
	25								<u> </u>			75	_					_	_			L	125				_			Ш	_	
	26			_	_		_	<u> </u>		Ш		76					_	_	_	_		<u> </u>	126			_				Ш	_	
	27			_				<u> </u>	<u> </u>	Ш		77	_				_		_	_	_		127							Ш		_
	28		-			_		<u> </u>	_	$\square$		78		Ш	_				_	_	_	<u> </u>	128	<u> </u>			_			Ш	_	
	29 30					_	-	<u> </u>		$\vdash$	-	79	_			_		$\dashv$		+	4	<u> </u>	129	<u> </u>			<u> </u>	_	_	<b>-</b>	_	
	31		$\vdash$			_	-	$\vdash$	_	$\dashv$		80 81	-	Н		_			$\dashv$	$\dashv$	-	<u> </u>	130	<u> </u>	_		_			$\vdash$	_	
$\vdash$	32			-		-	-			$\dashv$		82	-	ш		$\vdash$	-		$\dashv$	-	$\dashv$	<u> </u>	131	-		_	-	_	H			
-	33		$\vdash$	-	-		$\vdash$	H		$\dashv$		83	$\vdash$	Н	$\dashv$	$\vdash$		┥	ᅱ		$\dashv$	-	132	_			$\vdash$		-	$\vdash$	_	
<del>  </del>	34	-	$\vdash$	$\dashv$	-	-	$\vdash$	H	_	$\vdash$		84		$\vdash$	-	$\vdash$	-	$\dashv$	$\dashv$	+	$\dashv$	<u> </u>	133 134		Н	_	Н		Н	$\vdash$	-	
H	35	-	$\vdash$	-			$\vdash$	$\vdash$	-	$\vdash$	_	85	-	Н	$\vdash$			-	$\dashv$	+	$\dashv$	$\vdash$	135		H		Н	-	$\vdash$	$\vdash$	$\dashv$	
$\vdash \vdash \vdash$	36		-	$\dashv$	_		-	┢	<del> </del>	$\vdash$		86		Н	$\vdash$		$\dashv$	+	-	$\dashv$	$\dashv$	-	136	-	$\vdash$	_	$\vdash$	-	$\vdash$	$\dashv$	-	
$\Box$	37	$\dashv$		-				$\vdash$	<del> </del>	$\vdash$		87	-	Н		$\vdash$		$\dashv$	-	-	$\dashv$	_	137	-	Н	_	$\vdash$	-		$\dashv$	$\dashv$	
	38		$\neg$	$\dashv$	-				$\vdash$	$\vdash$		88	<u> </u>				$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		138	-	$\vdash$		$\vdash$	-	Н	$\vdash$	$\dashv$	
	39			T					$\vdash$	$\vdash$		89		$\vdash$			_	$\dashv$	$\dashv$	$\dashv$	$\dashv$		139		$\vdash$		$\vdash$		-	-	-	_
	40							П	$\vdash$	$\vdash$		90		$\vdash$	$\neg$		_	寸	+	$\dashv$	$\dashv$		140	$\vdash$			$\vdash$		Н	$\dashv$	-	
	41			$\neg$						$\square$		91		П		$\dashv$	$\neg$	$\dashv$	7		$\dashv$	_	141		$\vdash$		$\vdash$		$\vdash$	$\dashv$	$\dashv$	
	42											92					$\neg$	$\neg$	$\dashv$	┪	7		142		Н				H	$\sqcap$	$\dashv$	•
	43											93		Гİ	$\neg$			$\neg$	$\dashv$		$\neg$		143							$\sqcap$	_	
	44											94		П	$\neg$		$\neg$	$\neg \uparrow$	1		$\neg$		144		П	_			П	$\sqcap$	一	
	45											95									7		145		$\Box$				П	$\sqcap$	$\dashv$	_
	46											96											146							$\sqcap$	ᅥ	
	47											97							$\Box$	$oldsymbol{oldsymbol{\Box}}$			147							$\Box$		
$\vdash$	48	Ц		]						$\square$		98											148									_
<b>  </b>	49	Ц	_			Ш	Ш					99	Ш	$\Box$					$\Box$	$oldsymbol{\perp}$			149									_
$ldsymbol{ld}}}}}}}}}$	50					L	<u>L</u>					100			]								150								$\Box$	